	Application No.	Applicant(s)	
Notice of Allemahilitie	10/602,418	NG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Carmelo Oliva	2831	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in ) or other appropriate common RIGHTS. This application is so	n this application. If not included unication will be mailed in due cour	rse. THIS
1. $\boxtimes$ This communication is responsive to <u>the Response sent</u> .	lune 14, 2004.		
2.   ☐ The allowed claim(s) is/are 1-14.			
3. The drawings filed on 23 June 2004 are accepted by the l	Examiner.		
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submined including changes required by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	re been received. re been received in Application rece	on No  In this national stage application  In a reply complying with the require  AMINER'S AMENDMENT or NOTIF  In declaration is deficient.  In the Office action of  the drawings in the front (not the back	ements CE OF
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note	the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 708), 7. ☐ Examiner's	formal Patent Application (PTO-15 ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowan _·	

## **NOTICE OF ALLOWABILITY**

## Response to Arguments

1. Applicant's arguments filed June 14, 2004 with respect to claims 1-14 have been fully considered and are persuasive. The rejection of claims 1-14 has been withdrawn.

## Reasons for Allowance

- 2. Claims 1-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 1-14 are allowable because the prior art alone or in combination does not teach or fairly suggest a device package comprising a conductive substrate with a bottom side defining a footprint of the device package and an insulating substrate with a first side on the top side of the conductive substrate, the insulating substrate having at least one aperture providing access to a mounting site of the conductive substrate, taken in combination with the other claimed features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Art Unit: 2831

## Closing

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carmelo Oliva whose telephone number is (571)272-1982. The examiner can normally be reached flexible hours on Monday through Friday with every other Wednesday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard, can be reached at (571)272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

DEAN A. REICHARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800